

#### Introduction

Marilyn Pitzulo mpitzulo@dwd.in.gov

812-345-5446

BS Accounting, 1986 University of Florida

MBA, 2013 Western Governors University

DWD Adult Education 2010-2016

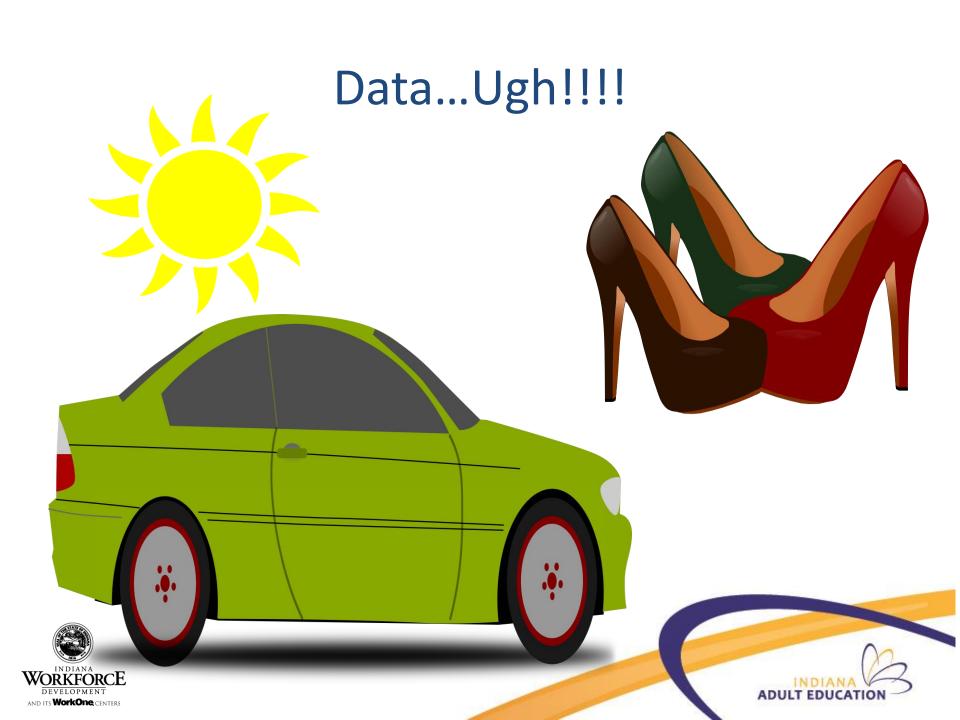
Resident of French Lick, IN

Saturday I ran my first 5K -37min & 10K -77min



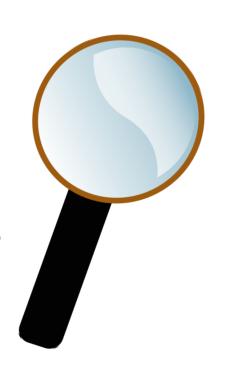






### What Can The Numbers Tell Us?

- Who we are currently serving?
  - Demographics
- How well we are serving them?
  - Performance
- Who else should we be serving?
  - Target Populations







## Let's Have Some Fun!







## Demographics

- 1. What percentage of statewide enrollments are in institutional programs? 8%, 16% or 22%
- 2. What percentage of statewide enrollments are classified as youth 16-24? 35%, 39% or 43%
- 3. What age band has the highest number of enrollments? 16-18, 19-24, 25-44, 45-59 or 60+?
- 4. Indiana enrolls more Females than Males in AE. True or False?
- 5. The majority of enrollments identify their race as White. True or False?





## Demographics - Answers

- 1. What percentage of statewide enrollments are in institutional programs? 8%, 16% or 22%
- 2. What percentage of statewide enrollments are classified as youth 16-24? 35%, 39% or 43%
- 3. What age band has the highest number of enrollments? 16-18, 19-24, 25-44, 45-59 or 60+? 12,669 The mean age of ABE 28.74, mean age ELL 36.16
- 4. Indiana enrolls more Females than Males in AE. True or False? False M 52.61% F 47.39
- 5. The majority of enrollments identify their race as White. True or False? False 49% of enrollments identify their race as White

## Demographics x 2

- 6. What percentage of ABE enrollments live in a rural area? 27%, 43% or 54%
- 7. What percentage of ABE enrollments identify as low income? 27% 48% or 59%
- 8. 32% of ABE students and 47% of ELL students are employed at enrollment. True or False?
- 9. More than half of ABE students TABE pre-test with an EFL below the last grade they completed in school. True or False?
- 10. 41% of ABE students have Math as their Focus Subject. True or False?
- 11. 10% of total enrollments enroll with a high school diploma, high school equivalency or higher. True or False?





## Demographics x 2 Answers

- 6. What percentage of ABE enrollments live in a rural area? 27%, 43% or 54%
- 7. What percentage of ABE enrollments identify as low income? 27% 48% or 59%
- 8. 32% of ABE students and 47% of ELL students are employed at enrollment. True or False?
- 9. More than half of ABE students TABE pre-test with an EFL below the last grade they completed in school. True or False? 48.63
- 10. 41% of ABE students have Math as their Focus Subject.

  True or False?
- 11. 10% of total enrollments enroll with a high school diploma, high school equivalency or higher. True or False? 19%





# Demographics

- Age
- Gender
- Race
- Low Income
- Citizenship
- Single Parent
- Rural
- Employed
- Workforce Status
- EFL
- Last Grade Completed





#### Performance – Federal Metrics

- 12. OCTAE ranks state and territory Adult Education programs based on NRS Performance. For PY 14 Indiana was in the 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup> or 4<sup>th</sup> quartile for overall EFL progression? (with 1 being highest and 4 being lowest)
- 13. 50% of Indiana students show an NRS EFL gain. True or False?
- 14. 85% of students who entered without their HSE and took all sections of the TASC assessment obtained their HSE. True or False?
- 15. 50% of unemployed students were employed the first quarter after exit from ABE. True or False?
- 16. 25% of students who entered with an HSE or HSD or obtained it entered post-secondary training. True or False?





### Performance-Federal Metrics

- 11. OCTAE ranks state and territory Adult Education programs based on NRS Performance. For PY 14 Indiana was in the 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup> or 4<sup>th</sup> quartile for overall EFL progression? (with 1 being highest and 4 being lowest)
- 12. 50% of Indiana students show an NRS EFL gain. True or False? 49%
- 13. 85% of students who entered without their HSE and took all sections of the TASC assessment obtained their HSE. True or False?
- 14. 50% of unemployed students were employed the first quarter after exit from ABE. True or False? 45%
  - 15. 25% of students who entered with an HSE or HSD or obtained it entered post-secondary training.

True or False? 33%

# Performance - Employment

- 17. For PY 13 total enrollments 70% were employed by PY15. True or false?
- 18. Of PY 13 Students who obtained their HSE, 80% were employed by PY15. True or false?
- 19. PY 13 students who completed WorkINdiana had employment rates at 90%. True or False?





# Performance - Employment

- 17. For PY 13 total enrollments 70% were employed by PY15. True or false?
- 18. Of PY 13 Students who obtained their HSE, 80% were employed by PY15. True or False? 87%
- 19. PY 13 students who completed WorkINdiana had employment rates at 90%. True or False? 93%





### Performance - Miscellaneous

- 20. For PY 14, students who obtained their HSE were enrolled an average of 9 months. True or False?
- 21. Based on AEFLA dollars sent to programs and total enrollments the average cost per student for PY 14 is approximately \$1,200. True or False?
- 22. As of February 2016 approximately 4,000 students have enrolled in WorkINdiana. What percentage have completed WorkINdiana training? 80%, 86% 90%



#### Performance - Miscellaneous

- 20. For PY 14, students who obtained their HSE were enrolled an average of 9 months. True or False? 164 days or 5.47 months
- 21. Based on AEFLA dollars sent to programs and total enrollments the average cost per student for PY 14 is \$1,200.

  True or False? \$872
- 22. As of February 2016 approximately 4,000 students have enrolled in WorkINdiana. What percentage have completed WorkINdiana training? 80%, 86% or 90%



## **Target Population Data**

- 23. By 2025 Indiana employers will need to fill how many positions statewide?
- 24. What document can currently tell you what jobs are in demand in Indiana?
- The Indiana Business Research Center (IBRC) produces annual data on individuals 18 and older without their HSE/HSD. For 2014 how many individuals in Indiana do not have their HSE/HSD? Under 400,000 between 400,000-450,000 or more than 450,000?
- The IBRC calculated an estimated statewide labor supply including total unemployed, discouraged workers, marginally attached workers and the underemployed. This number is under 150,000 between 150,000 and 250,000 or over 250,000?



# **Target Population Data**

- 23. By 2025 Indiana employers will need to fill how many positions statewide? 1 Million!
- 24. What document can currently tell you what jobs are in demand in Indiana? Hoosier Hot 50
- 25. The Indiana Business Research Center (IBRC) produces annual data on individuals 18 and older without their HSE/HSD. For 2014 how many individuals in Indiana do not have their HSE/HSD? Under 400,000 between 400,000-450,000 or more than 450,000? 462,422
- The IBRC calculated an estimated statewide labor supply including total unemployed, discouraged workers, marginally attached workers and the underemployed. This number is under 150,000 between 150,000 and 250,000 or over 250,000? 284,380







#### How Did You Do?

- How many did you get correct?
- Did any answers surprise you?
- What data would help you at the program level?





### **Adult Education Contacts**

Regions 1 & 2 Jose Torres 219-286-4513 jtorres@dwd.in.gov

Region 4 & 7
Roy Melton
765-413-2216
rmelton@dwd.in.gov

Regions 8 & 11 Marva Essick 615-415-9592 messick@dwd.in.gov



Region 3. 6. & IDOC Caroline Foster 765-413-2990 cfoster@dwd.in.gov

Region 5
Dan Devers
317-400-9635
ddevers@dwd.in.gov

Region 9 & 10 Beth Pattison 812-725-3255 bpattison@dwd.in.gov



Questions and comments!

#### **Adult Education Hotline:**

1-866-220-6675

#### **Adult Education Email Address:**

adulted@dwd.in.gov

#### **Adult Education website:**

dwd.in.gov

